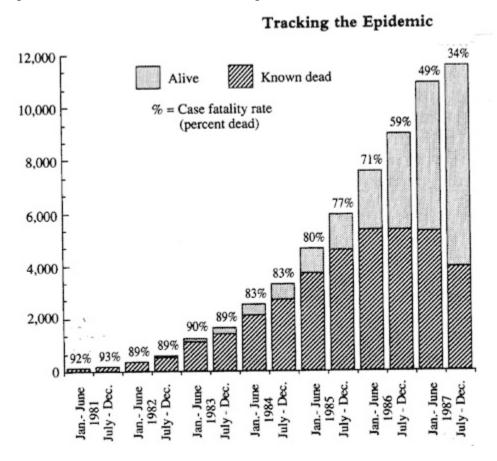
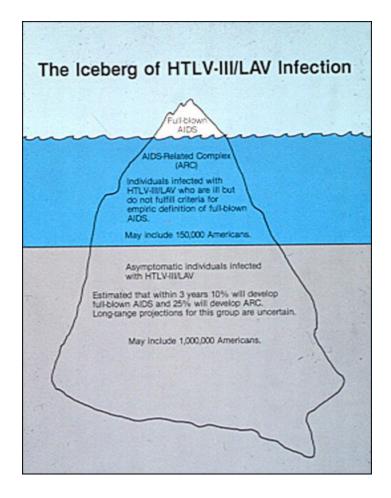
## **Charts, Tables & Graphs**

Charts, Tables, & Graphs

Graph shows steady climb in AIDS cases between 1981 and 1987. In late 1985, the death rate began to slow down but remained high



Because AIDS symptoms can take 10 years to develop, only a small fraction of the epidemic was visible in 1985



Developing a treatment for HIV/AIDS involves numerous steps

## STEPS IN DEVELOPMENT AND TESTING OF THERAPEUTIC AGENTS AGAINST AIDS RETROVIRUS "IDEA" DRUG DISCOVERY (NIAIDINCI Drug discovery units) PRE-CLINICAL TESTING (Animal studies) and/or in use for other diseases NIAIDINCI DRUG SELECTION COMMITTEE (Recommendations of drugs for phase I testing) IND TREATMENT EVALUATION UNITS Phase I testing—Safety, dosage, route of administration Phase II testing—Efficacy, further safety Phase III testing—Firmly establish efficacy in large numbers of patients RELEASE OF DRUG FOR GENERAL USE